MAR 1 6 2015

PTO/SB/08A (08-03)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction act of 1995, no persons are required to respond to a collection of Information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

Complete if Known			
Application Number	10/801,930		
Filing Date	3-16-2004		
First Named Inventor	Catreux		
Group Art Unit	2631		
Examiner Name	Not yet assigned		
Attorney Docket Number	16136US02		

U.S. PATENT DOCUMENTS							
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant		
Initial	No.	(if known)	MM-DD-YYYY	· Applicant of Cited Document	Figures Appear		
CN	A1	US-5,625,880 A		Goldburg et al			
400	A2	US-5,345,599 A		Paulraj et al			
CA	A3	US-6,452,981 B1		Raleigh et al			
	A4						
	A5						
	A6	·					
	A7				·		
	A8						
	A9						
	A10						
	A11			·			
	A12						

FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	T ⁶	
		Country Code ³ -Number ⁴ -Kind Code ⁸ (If known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear		
	A13						
	A14					<u> </u>	
	A15					<u> </u>	
	A16						
	A17					<u> </u>	

Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	A18	
	A19	
	A20	
	A21	
	A22	

EXAMINER SIGNATURE		DATE CONSIDERED	6/0	10107	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation of not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optionat). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the an application. Confidentially is governed by 35 U.S.C. 122 and 37 CPR 1.14. This collection is estimated to take 2 stocks to complete the Confidentially is governed by 35 U.S.C. 122 and 37 CPR 1.14. This collection is estimated to take 2 stocks to complete the Confidency of the complete the Complete the Complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. Send TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1800-786-9199) and select option 2.

Rev. Sept. 03